

Recombinant Human MSLN, Fc tagged

Cat. No. MSLN-7350H Lot. No. (See product label)

SPECIFICATION

Product Overview	Recombinant Human MSLN (Q13421-2) human (Met1-Arg286), fused with the Fc region of human IgG1 at the C-terminus, was produced in Human Cell.
Species	Human
Source	Human Cells
ProteinLength	1-286 a.a.
Form	Lyophilized from a 0.2µm filtered solution of PBS, pH 7.4
Molecular Mass	The recombinant human MSLN/Fc comprises 491 amino acids and has a predicted molecular mass of 53.7 kDa. The apparent molecular mass of the protein is approximately 56 kDa in SDS-PAGE under reducing conditions.
Endotoxin	< 1.0 eu per µg of the protein as determined by the LAL method.
Stability	Samples are stable for up to twelve months from date of receipt at -70oC.
Storage	Store it under sterile conditions at -20oC~-70oC. It is recommended that the protein be aliquoted for optimal storage. Avoid repeated freeze-thaw cycles.
Reconstitution	It is recommended that sterile water be added to the vial to prepare a stock solution. Centrifuge the vial at 4°C before opening to recover the entire contents.

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GENE INFORMATION**Gene Name** MSLN mesothelin [Homo sapiens]**Official Symbol** MSLN**Gene ID** 10232**mRNA Refseq** NM_001177355**Protein Refseq** NP_001170826**MIM** 601051**UniProt ID** Q13421 Tel: 1-631-559-9269 1-516-512-3133 Email: info@creative-biomart.com  Fax: 1-631-938-8127 45-1 Ramsey Road, Shirley, NY 11967, USA